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## USSR AGRICULTURAL MACHINERY OUTPUT; PRODUCTION OF NEW MODELS

COMBINE UNITS -- Klev, Pravda Ukrainy, 5 Aug 52

The Rostsel'mash Plant has built 50 harvesting aggregates, each consisting of a Stalinets-6 combine, a disk harrow, rakes, and a two-chamber stacker. Twenty of these aggregates were shipped to Krasnodarskiy Kray, and Omskaya and Kuybyshevskaya oblasts.

The plant's experimental shop has built several self-propelled crawlermounted combines for harvesting soy beans.

IMPROVED COTTON PICKERS -- Ashkhabad, Turkmenskaya Iskra, 6 Aug 52

The Tashsel'mash Plant imeni Voroshilov has assembled the first of the improved SKhM-48M cotton pickers. The location of the spindles has been changed and their rotation speed increased, so that the machine picks 10 percent more cotton per hectare than the old model. The machine i equipped with a pneumatic device which retrieves raw cotton that falls to the ground. It is 200 kilograms lighter than the old model.

INCREASE OUTPUT; RAISE GOALS -- Leningradskaya Pravda, 14 Aug 52

The Gomsel'mash Plant imeni L. M. Kaganovich has converted 100 lathes and milling machines to high-speed metal-cutting methods. This has made it possible to reduce the labor consumption involved in the production of farm machines 19.2 percent as compared with 1951. The plant has increased output 25 percent above that of 1951 without adding any facilities.

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Minsk, Sovetskaya Belorussiya, 17 Aug 52

Workers of the Gomsel'mash Plant have promised to fulfill their 1952 plans for gross and commodity production, as well as their products-list plan ahead of schedule; to turn out production worth 3 million rubles by saving materials; to raise labor productivity 2 percent above the plan; to lower production costs one percent beyond the plan; to accumulate 800,000 rubles above the plan; and to save about one million rubles by adopting innovations.

Average labor productivity at the plant has been greatly increased and production costs have been reduced.

HONOR 19TH PARTY CONGRESS -- Tashkent, Pravda Vostoka, 5 Sep 52

Workers of the Chirchiksel mash Plant have assumed the following obligations in honor of the 19th Congress of the VKP(b):

- 1. To fulfill the September plan for agricultural machines early and produce an additional 540 GZh machines, 100 PRO-25 machines, 40 S-18 machines, and 273 UKP machines.
  - 2. To raise labor productivity 5 percent above the plan.
- 3. To fulfill the 1952 plan for spare parts for the GZh machine by 20 September.
- 4. To fulfill the 1952 plan for 10,700 KD-924 parts, to make 15,000 plowshares in September, and to produce spare parts worth 300,000 rubles in September.
- 5. To save 100,000 kilowatt hours of electric power and to put a  $l_2^1$ -ton forging hammer into operation in shop No 6.

FAULTY EQUIPMENT -- Vil'nyus, Sovetskaya Litva, 15 Jul 52

Feed grinders made by the Vil'nyus Komunaras Agricultural Machinery Plant do a poor job of crushing large oil cakes and grain owing to their faulty design. The Ministry of Local Industry Lithuanian SSR does not provide adequate technical personnel or sufficient materials for the plant's efficient operation.

FORESTRY MACHINERY -- Kishinev, Sovetskaya Moldaviya, 25 Jul 52

The Kishinev Forestry Machine Plant, which makes winches and hand cultivators for nurseries, recently shipped 900 hand cultivators to USSR shelter-belt stations.

BUILD 2-KILOMETER-LONG CONVEYER -- Moscow, Trud, 8 Aug 52

The Rostov-on-Don Krasnyy Aksay Agricultural Machine-Building Plant is located on a steep bank of the Don River, while its warehouses and railroad line are located down the hill. Three intershop conveyers were built in 3 months. A 2-kilometer-long overhead conveyer now links the basic subassembly and machine assembly shops. The cost of transshipment has been reduced by 25 percent.

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NEW COTTON SPEED SORTER -- Frunze, Sovetskaya Kirgiziya, 26 Aug 52

The All-Union Central Scientific Research Institute of the Cotton Industry, which is in Tashkent, has built a new machine for sorting cotton seeds. The work was conducted by a group of scientific workers headed by I. I. Khokhlov, Candidate of Technical Sciences and Stalin Prize winner.

The pneumatic sorter, set up at cotton plants, processes 100 tons of seeds in c 24-hour period. Tests have shown that the germinability of seeds increases 7 percent after sorting "he Kanibadam Machinery Plant of the Minist" of Cotton Growing USSR will make the new sorters.

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